GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2013

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SENATE BILL 38*

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Agriculture/Environment/Natural Resources Committee Substitute Adopted 3/12/13 PROPOSED HOUSE COMMITTEE SUBSTITUTE S38-PCS45200-RI-41

Short Title: Amend Environmental Laws 2014.

(Public)

Sponsors: Referred to:

February 4, 2013

1			A BILL TO BE ENTITLED
2	AN ACT	TO A	MEND CERTAIN ENVIRONMENTAL AND NATURAL RESOURCES
3	LAWS	5.	
4	The Gener	ral Asse	embly of North Carolina enacts:
5			-
6	AMEND	TRAN	SPLANTING OF OYSTERS AND CLAMS STATUTE
7		SECT	TION 1. G.S. 113-203 reads as rewritten:
8	"§ 113-20	3. Tra	nsplanting of oysters and clams.
9	(a)	It is u	nlawful to transplant oysters taken from public grounds to private beds except:
10		(1)	When lawfully taken during open season and transported directly to a private
11			bed in accordance with rules of the Marine Fisheries Commission.
12		(2)	Repealed by Session Laws 2009-433, s. 6, effective August 7, 2009.
13		(3)	When the transplanting is done in accordance with the provisions of this
14			section and implementing rules.
15	(a1)		lawful to transplant seed clams less than 12 millimeters in their largest
16			eed oysters less than 25 millimeters in their largest dimension and when the
17	seed clam	s and se	eed oysters originate from an aquaculture operation permitted by the Secretary.
18	<u>(a2)</u>	<u>It is u</u>	nlawful to do any of the following:
19		<u>(1)</u>	Transplant oysters or clams taken from public grounds to private beds except
20			when lawfully taken during open season and transported directly to a private
21			bed in accordance with rules of the Marine Fisheries Commission.
22		<u>(2)</u>	Transplant oysters or clams taken from permitted aquaculture operations to
23			private beds except from waters in the approved classification.
24		<u>(3)</u>	Transplant oysters or clams from public grounds or permitted aquaculture
25			operations utilizing waters in the restricted or conditionally approved
26			classification to private beds except when the transplanting is done in
27			accordance with the provisions of this section and implementing rules.
28	<u>(a3)</u>		lawful to transplant seed oysters or seed clams taken from permitted
29	-	-	ations that use waters in the restricted or conditionally approved classification
30	-	-	ursuant to an Aquaculture Seed Transplant Permit issued by the Secretary that
31			which transplant is permissible and other reasonable restrictions imposed by
32	the Secret	-	er either of the following circumstances:
33		<u>(1)</u>	When transplanting seed clams less than 12 millimeters in their largest
34			dimension.



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1	(2) When transplanting seed oysters less than 25 millimeters in their largest
2	dimension.
3	(a4) It is unlawful to conduct a seed transplanting operation pursuant to subsection (a3)
4	of this section if the seed transplanting operation is not conducted in compliance with its
5	Aquaculture Seed Transplant Permit.
6 7	(b) It is lawful to transplant <u>from public bottoms</u> to private beds oysters or clams taken from polluted -waters <u>in the restricted or conditionally approved classifications</u> with a permit
8	from the Secretary setting out the waters from which the oysters or clams may be taken, the
9	quantities which may be taken, the times during which the taking is permissible, and other
10	reasonable restrictions imposed by the Secretary for the regulation of transplanting operations.
11	Any transplanting operation which does not substantially comply with the restrictions of the
12	permit issued is unlawful.
13	(c) Repealed by Session Laws 2009-433, s. 6, effective August 7, 2009.
14	(d) It is lawful to transplant to private beds in North Carolina oysters taken from natural
15	or managed public beds designated by the Marine Fisheries Commission as seed oyster
16	management areas. The Secretary shall issue permits to all qualified individuals who are
17	residents of North Carolina without regard to county of residence to transplant seed oysters
18	from said designated seed oyster management areas, setting out the quantity which may be
19 20	taken, the times which the taking is permissible and other reasonable restrictions imposed to aid
20 21	the Secretary in the Secretary's duty of regulating such transplanting operations. Persons taking
21	such seed oysters may, in the discretion of the Marine Fisheries Commission, be required to pay to the Department for oysters taken an amount to reimburse the Department in full or in
22	part for the costs of seed oyster management operations. Any transplanting operation which
23 24	does not substantially comply with the restrictions of the permit issued is unlawful.
25	(e) The Marine Fisheries Commission may implement the provisions of this section by
26	rules governing sale, possession, transportation, storage, handling, planting, and harvesting of
27	oysters and clams and setting out any system of marking oysters and clams or of permits or
28	receipts relating to them generally, from both public and private beds, as necessary to regulate
29	the lawful transplanting of seed oysters and oysters or clams taken from or placed on public or
30	private beds.
31	(f) The Commission may establish a fee for each permit established pursuant to this
32 33	subsection in an amount that compensates the Division for the administrative costs associated with the permit but that does not exceed one hundred dollars (\$100.00) per permit.
33 34	(g) Advance Sale of Permits; Permit Revenue. – To ensure an orderly transition from
35	one permit year to the next, the Division may issue a permit prior to July 1 of the permit year
36	for which the permit is valid. Revenue that the Division receives for the issuance of a permit
37	prior to the beginning of a permit year shall not revert at the end of the fiscal year in which the
38	revenue is received and shall be credited and available to the Division for the permit year in
39	which the permit is valid."
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41	EXEMPT CONSTRUCTION AND DEMOLITION LANDFILLS FROM THE
42	MINIMUM FINANCIAL RESPONSIBILITY REQUIREMENTS APPLICABLE TO
43	OTHER SOLID WASTE MANAGEMENT FACILITIES
44 45	SECTION 2. G.S. 130A-295.2 reads as rewritten: "§ 130A-295.2. Financial responsibility requirements for applicants and permit holders
45 46	for solid waste management facilities.
47	for solid waste management facilities.
48	(h) To meet the financial assurance requirements of this section, the owner or operator
49	of a sanitary landfill landfill, other than a sanitary landfill for the disposal of construction and
50	demolition debris waste, shall establish financial assurance sufficient to cover a minimum of
51	two million dollars (\$2,000,000) in costs for potential assessment and corrective action at the

1 facility. The Department may require financial assurance in a higher amount and may increase the amount of financial assurance required of a permit holder at any time based upon the types 2 3 of waste disposed in the landfill, the projected amount of waste to be disposed in the landfill, 4 the location of the landfill, potential receptors of releases from the landfill, and inflation. The 5 financial assurance requirements of this subsection are in addition to the other financial 6 responsibility requirements set out in this section. 7 To meet the financial assurance requirements of this section, the owner or operator (h1)

8 of a sanitary landfill for the disposal of construction and demolition debris waste shall establish 9 financial assurance sufficient to cover a minimum of one million dollars (\$1,000,000) in costs for potential assessment and corrective action at the facility. The financial assurance 10 11 requirements of this subsection are in addition to the other financial responsibility requirements set out in this section. 12

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14 (i) In addition to the other methods by which financial assurance may be established as 15 set forth in subsection (f) of this section, the Department may allow the owner or operator of a 16 sanitary landfill permitted on or before August 1, 2009, to meet the financial assurance 17 requirement set forth in subsection (h) of this section by establishing a trust fund which 18 conforms to the following minimum requirements: 19

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- (4) Payments into the fund shall be made in equal annual installments in amounts calculated by dividing the current cost estimate for potential assessment and corrective action at the facility, which which, for a sanitary landfill, other than a sanitary landfill for the disposal of construction and demolition debris waste, shall not be less than two million dollars (\$2,000,000) in accordance with subsection (h) of this section, by the number of years in the pay-in period.
- (5) The trust fund may be terminated by the owner or operator only if the owner or operator establishes financial assurance by another method or combination of methods allowed under subsection (f) of this section.
 - (6) The trust agreement shall be accompanied by a formal certification of acknowledgement."

33 **ON-SITE WASTEWATER APPROVAL CLARIFICATION**

SECTION 3.(a) G.S. 130A-343 is amended by adding a new subsection to read:

- 35 "§ 130A-343. Approval of on-site subsurface wastewater systems.
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37 (j1) Clarification With Respect to Certain Dispersal Media. - In considering the 38 application by a manufacturer of a wastewater system utilizing expanded polystyrene synthetic 39 aggregate particles as a septic effluent dispersal medium for approval of the system under this 40 section, neither the Commission nor the Department may condition, delay, or deny the approval based on the particle or bulk density of the expanded polystyrene material. With respect to 41 42 approvals already issued by the Department or Commission that include conditions or requirements related to the particle or bulk density of expanded polystyrene material, the 43 44 Commission or Department, as applicable, shall promptly reissue all such approvals with the 45 conditions and requirements relating to the density of expanded polystyrene material permanently deleted while leaving all other terms and conditions of the approval intact. 46 "

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48 Until the reissuance of approvals by the Department of SECTION 3.(b) 49 Environment and Natural Resources or the Commission for Public Health as required by 50 Section 3(a) of this act, conditions or requirements in existing approvals relating to the particle 51 or bulk density of expanded polystyrene shall have no further force or effect.

EXPAND DAILY FLOW DESIGN EXEMPTION FOR LOW-FLOW FIXTURES

SECTION 4. Section 34(b) of S.L. 2013-413 reads as rewritten:

4 "SECTION 34.(b) Implementation. – Notwithstanding the Daily Flow for Design rates 5 listed for dwelling units in 15A NCAC 18A .1949(a) or for other establishments in Table No. 1 of 15A NCAC 18A .1949(b) (Sewage Flow Rates for Design Units), a wastewater system shall 6 7 be exempt from the Daily Flow for Design, and any other design flow standards that are 8 established by the Department of Health and Human Services or the Commission for Public 9 Health provided flow rates that are less than those listed in Table No. 1 of 15A NCAC 18A .1949(b)15A NCAC 18A .1949 (Sewage Flow Rates for Design Units) can be achieved through 10 11 engineering design that utilizes low-flow fixtures and low-flow technologies and the design is prepared, sealed, and signed by a professional engineer licensed pursuant to Chapter 89C of the 12 13 General Statutes. The Department and Commission may establish establish, by rule, lower 14 limits on reduced flow rates as necessary to ensure wastewater system integrity and protect 15 public health, safety, and welfare welfare, provided that the Commission relies on scientific 16 evidence specific to soil types found in North Carolina that the lower limits are necessary for 17 those soil types. Rules adopted pursuant to this section shall become effective as provided in G.S. 150B-21.3(b1) as though 10 or more written objections had been received as provided by 18 19 G.S. 150B-21.3(b2). Proposed daily design flows for wastewater systems that are calculated to 20 be less than 3,000 total gallons per day shall not require State review pursuant to 15A NCAC 21 18A .1938(e)."

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23 REFORM AGENCY REVIEW OF ENGINEERING WORK

SECTION 6.(a) Definitions. – The following definitions apply to Section 6 of this act:

- (1) Practice of Engineering. As defined in G.S. 89C-3.
- (2) Professional Engineer. As defined in G.S. 89C-3.
- (3) Regulatory Authority. The Department of Environment and Natural Resources, the Department of Health and Human Services, and any unit of local government operating a program (i) that grants permits, licenses, or approvals to the public and (ii) that is either approved by or delegated from the Department of Environment and Natural Resources or the Department of Health and Human Services.
 Regulatory Submittal. – An application or other submittal to a Regulatory
 - (4) Regulatory Submittal. An application or other submittal to a Regulatory Authority for a permit, license, or approval. In the case of a unit of local government, Regulatory Submittal shall mean an application or submittal submitted to a program approved by or delegated from the Department of Environment and Natural Resources or the Department of Health and Human Services.
 - (5) Submitting Party. The person submitting the Regulatory Submittal to the Regulatory Authority.
- 42 (6) Working Job Title. The job title a Regulatory Authority uses to publicly
 43 identify an employee with job duties that include the review of Regulatory
 44 Submittals. Working Job Title does not mean job titles that are used by the
 45 human resources department of a Regulatory Authority to classify jobs
 46 containing technical aspects related to the Practice of Engineering.

47 **SECTION 6.(b)** Standardize Certain Regulatory Review Procedures. – No later 48 than December 1, 2014, each Regulatory Authority shall review and, where necessary, revise 49 its procedures for review of Regulatory Submittals to accomplish the following:

50(1)Standardize the provision of review and comments on Regulatory Submittals51so that revisions or requests for additional information that are required by

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1 2 3		the Regulatory Authority in order to proceed with the approval are clearly delineated from revisions or recom- information that constitute suggestions or recom-	quests for additional
4 5		Regulatory Authority. For purposes of this subdivis recommendations by the Regulatory Authority" means	ion, "suggestions or
6		the reviewer of the Regulatory Submittal to the Submitt	ing Party that make a
7		suggestion or recommendation for consideration by the	Submitting Party but
8 9		that are not required by the Regulatory Authority in o the permit, license, or approval.	rder to proceed with
10	(2)	With respect to revisions or requests for additional	
11		required by the Regulatory Authority in order to proc	
12		license, or approval, the Regulatory Authority shall ide	entify the statutory or
13		regulatory authority for the requirement.	1 1 2011
14		ION 6.(c) Informal Review. – No later than Dece	
15		rity shall create a process for each regulatory program	
16		rity for an informal internal review at the request of the	e Submitting Party in
17 18		ing circumstances:	practice cooled by a
18 19	(1)	The inclusion in a Regulatory Submittal of a design or Professional Engineer but not included in the Regulatory	
20		guidance, manuals, or standard operating procedures.	
20		first be conducted by the reviewing employee's supervis	
22		Regulatory Authority that is a unit of local government,	
23		employee's supervisor or the delegating or approving	
24		initial review was not conducted by a Professional	u
25		Submitting Party may request review by (i) a Profession	onal Engineer on the
26		staff of the Regulatory Authority or (ii) the delegating	g or approving State
27		agency in the case of a Regulatory Authority that	
28		government. If the Regulatory Authority or delegating	
29		agency does not employ a Professional Engineer qualif	1
30		perform the review, it may provide for review by a co	-
31		Engineer selected from a list developed and maintained	
32 33		Authority. The Regulatory Authority may charge the	
33 34		the costs of the review by the consulting Professional 1 this subdivision is intended to limit the authority of the 1	
35		to make a final decision with regard to a Regulatory Su	0
36		reviews described in this subdivision.	onneur rono wing the
37	(2)	A disagreement between the reviewer of the Regulator	rv Submittal and the
38		Submitting Party regarding whether the statutory or	
39		identified by the Regulatory Authority for revisio	
40		additional information designated as "required" under	r the procedures set
41		forth in Section 6(b) of this act justifies a required change	ge.
42		ION 6.(d) Scope. – Nothing in Section 6(c) of this act s	-
43	• •	le under Chapter 150B of the General Statutes to any Sub	e .
44		ION 6.(e) Procedure to Develop List of Consulting Prof	-
45		rities shall develop formal written procedures to prepare	
46	-	sional Engineers required pursuant to subdivision (1) of	t Section 6(c) of this
47 19	act.	ION (P) Dilot Chudry No later them March 1 2011	the Demontry of the
48		ION 6.(f) Pilot Study. – No later than March 1, 2015	-
49 50		Natural Resources shall complete a pilot study o	
50 51	• • •	nse and Collection System (PERCS) wastewater collecti stormwater permitting program and perform the following	
51	program and the s	sommater permitting program and perform the following	ing activities with the

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1	assistance and cooperation of the North Carolina Board of Examiners for E	ingineers and
2	Surveyors and the Professional Engineers of North Carolina:	C
3	(1) Produce an inventory of work activities associated with the operation of the operation	ration of each
4	regulatory program.	
5	(2) Determine the work activities identified under subdivision	(1) of this
6	subsection that constitute the Practice of Engineering.	
7	(3) Develop recommendations for ensuring that work activities co	onstituting the
8	Practice of Engineering are conducted with the appropri	-
9	oversight.	
10	SECTION 6. (g) Report. – The Department shall report the results of t	he pilot study
11	to the Environmental Review Commission no later than April 15, 2015.	
12	SECTION 6.(h) Review of Working Job Titles. – No later than Decen	mber 1, 2014,
13	each Regulatory Authority and the Department of Transportation shall do the follo	owing:
14	(1) Review the Working Job Titles of every employee with jo	b duties that
15	include the review of Regulatory Submittals.	
16	(2) Propose revisions to the Working Job Titles identified under su	ubdivision (1)
17	of this subsection or other administrative measures that will	eliminate the
18	public identification as "engineers" of persons reviewing	g Regulatory
19	Submittals who are not Professional Engineers.	
20	SECTION 6.(i) Initial Report. – Each Regulatory Authority shall	report to the
21	Environmental Review Commission prior to the convening of the 2015 Regular S	Session of the
22	2015 General Assembly on implementation of the following, if applicable:	
23	(1) The standardized procedures required by Section 6(b) of this ac	t.
24	(2) The informal review process required by Section 6(c) of this act	t.
25	(3) The review of Working Job Titles required by Section 6(h) of the	
26	SECTION 6.(j) Annual Report. – Beginning in 2016, each Regulate	ory Authority
27	shall annually report to the Environmental Review Commission no later than Janu	ary 15 on the
28	informal review process required by Section 6(c) of this act. The report shall	l include the
29	number of times the informal review process was utilized and the outcome of the r	eview.
30	SECTION 6.(k) Annual Reporting Sunset. – Section 6(j) of this a	ct expires on
31	January 1, 2019.	
32		
33	STUDY TEMPORARY GROUNDWATER WITHDRAWAL PERMITS WI	THIN THE
34	CENTRAL COASTAL PLAIN CAPACITY USE AREA	
35	SECTION 7.(a) The Department of Environment and Natural Re	sources shall
36	study groundwater withdrawal permitting in the Central Coastal Plain Capacity	ity Use Area
37	(CCPCUA), as designated by 15A NCAC 02E .0501. The study shall include:	
38	(1) A study of the adequacy of the existing permitting program w	ith respect to
39	protection of groundwater supplies within Cretaceous aquifer ze	
40	(2) A study of the impact of the issuance of temporary groundwate	er withdrawal
41	permits by the Division of Water Resources of the De	epartment of
42	Environment and Natural Resources that considers the number	of temporary
43	permits now in place, the number of pending temporary permit	applications,
44	and the total amount of groundwater withdrawals from th	e Cretaceous
45	aquifer zones within the CCPCUA.	
46	(3) A recommendation, supported by findings of fact, as to wheth	
47	the issuance of temporary groundwater withdrawal permit	
48	CCPCUA is needed to prevent further Cretaceous aquifer of	depletion and
49	saltwater encroachment.	

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1	SECTION 7.(b) The Department may make an interim report prior to the
2	convening of the 2015 General Assembly and shall make its final report, including any
3	proposed legislation, to the 2015 General Assembly when it reconvenes in 2016.
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5	AMEND ISOLATED WETLANDS REGULATION
6	SECTION 8.(a) Until the effective date of the revised permanent rule that the
7	Environmental Management Commission is required to adopt pursuant to Section 8(c) of this
8	act, the Commission and the Department of Environment and Natural Resources shall
9	implement 15A NCAC 02H .1305 (Review of Applications) as provided in Section 8(b) of this
10	act.
11	SECTION 8.(b) Notwithstanding 15A NCAC 02H .1305 (Review of
12	Applications), both of the following shall apply to the implementation of 15A NCAC 02H
13	.1305:
14	(1) The amount of impacts of isolated wetlands under 15A NCAC 02H
15	.1305(d)(2) shall be less than or equal to one acre of isolated wetlands east
16	of I-95 for the entire project and less than or equal to 1/3 acre of isolated
17	wetlands west of I-95 for the entire project.
18	(2) The mitigation ratio under $15A \text{ NCAC } 02H .1305(g)(6)$ shall be 1:1.
19	SECTION 8.(c) The Environmental Management Commission shall adopt a rule to
20	amend 15A NCAC 02H .1305 (Review of Applications) consistent with Section 8(b) of this
21	act. Notwithstanding G.S. 150B-19(4), the rule adopted by the Commission pursuant to Section
22	9(c) of this act shall be substantively identical to the provisions of Section 8(b) of this act.
23	Rules adopted pursuant to Section 8(c) of this act are not subject to Part 3 of Article 2A of
24	Chapter 150B of the General Statutes. Rules adopted pursuant to Section 8(c) of this act shall
25	become effective as provided in G.S. 150B-21.3(b1) as though 10 or more written objections
26	had been received as provided by G.S. 150B-21.3(b2).
27	SECTION 8.(d) The Department of Environment and Natural Resources shall
28	study (i) how the term "isolated wetland" is defined in State law and whether the term should
29 20	be clarified in order to provide greater certainty in identifying isolated wetlands and (ii) the
30 31	surface area thresholds for the regulation of mountain bog isolated wetlands, including whether mountain bog isolated wetlands should have surface area regulatory thresholds different from
32	
32 33	other types of isolated wetlands. The Department shall report its findings and recommendations to the Environmental Review Commission on or before November 1, 2014.
33 34	SECTION 8.(e) This section is effective when it becomes law. Section 8(b) of this
34 35	act expires on the date that rules adopted pursuant to Section 8(c) of this act become effective.
36	act expires on the date that fulles adopted pursuant to beetion 5(c) of this act become effective.
37	SPEED LIMIT WAIVER IN STATE PARKS AND FORESTS
38	SECTION 9.(a) G.S. 143-116.8 is amended by adding two new subsections to
39	read:
40	"§ 143-116.8. Motor vehicle laws applicable to State parks and forests road system.
41	(a) Except as otherwise provided in this section, all the provisions of Chapter 20 of the
42	General Statutes relating to the use of highways and public vehicular areas of the State and the
43	operation of vehicles thereon are made applicable to the State parks and forests road system.
44	For the purposes of this section, the term "State parks and forests road system" shall mean the
45	streets, alleys, roads, public vehicular areas and driveways of the State parks, State forests,
46	State recreation areas, State lakes, and all other lands administered by the Department of
47	Environment and Natural Resources or the Department of Agriculture and Consumer Services.
48	This term shall not be construed, however, to include streets that are a part of the State highway
49	system. Any person violating any of the provisions of Chapter 20 of the General Statutes
50	hereby made applicable in the State parks and forests road system shall, upon conviction, be
51	punished in accordance with Chapter 20 of the General Statutes. Nothing herein contained shall

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1	be construed as	n any way interfering with the ownership and con	trol of the State parks road
2	system by the Department of Environment and Natural Resources and the forests road system		
3		nt of Agriculture and Consumer Services.	-
4	(b) (1)	It shall be unlawful for a person to operate a veh	nicle in the State parks road
5		system at a speed in excess of twenty-five miles	s per hour (25 mph). When
6		the Secretary of Environment and Natural Reso	ources determines that this
7		speed is greater than reasonable and safe under the	he conditions found to exist
8		in the State parks road system, the Secretar	ry may establish a lower
9		reasonable and safe speed limit. No speed limit e	established by the Secretary
0		pursuant to this provision shall be effective unt	il posted in the part of the
1		system where the limit is intended to apply.	
2	(1a)	It shall be unlawful for a person to operate a vehi	icle in the State forests road
3		system at a speed in excess of 25 miles per hour.	When the Commissioner of
ŀ		Agriculture determines that this speed is greate	r than reasonable and safe
i		under the conditions found to exist in the Stat	te forests road system, the
)		Commissioner may establish a lower reasonable	e and safe speed limit. No
7		speed limit established by the Commissioner pure	1
3		be effective until posted in the part of the system	where the limit is intended
)		to apply.	
)			
		ithstanding any other provision of this section,	
2		Environment and Natural Resources for a waiver	
3		e in the State parks road system at a speed in exce	
4		a special event. The Secretary may impose any con	
5 5		ines to be necessary to protect public health, safe	
5 7		State park. These conditions shall include a re-	
8	receiving the waiver execute an indemnification agreement with the Department and obtain		
,)	general liability insurance in an amount not to exceed three million dollars (\$3,000,000) covering personal injury and property damage that may result from driving in excess of 25		
		n the State parks road system subject to the con	-
	Secretary.	in the state parks four system subject to the con	tertions determined by the
		ithstanding any other provision of this section,	a person may petition the
		Agriculture and Consumer Services for a waiver	
	· ·	in the State forests road system at a speed in exc	• •
	connection with a special event. The Commissioner may impose any conditions on a waiver		
	that the Commissioner determines to be necessary to protect public health, safety, welfare, and		
	the natural resources of the State forest. These conditions shall include a requirement that the		
	person receiving	the waiver execute an indemnification agreemen	t with the Department and
	obtain general lia	bility insurance in an amount not to exceed three r	nillion dollars (\$3,000,000)
	covering persona	al injury and property damage that may result from	om driving in excess of 25
	miles per hour i	n the State forests road system subject to the con	nditions determined by the
	Commissioner."		
		TION 9.(b) The Department of Environment and	
Ļ	-	griculture and Consumer Services shall amend thei	r rules to be consistent with
	Section 9(a) of the	us act.	
)			
,		RTAIN PENALTIES FOR TAKING OF PROT	ECTED PLANTS
		FION 10.(a) G.S. 14-129 reads as rewritten:	
		ng, etc., of certain wild plants from land of anoth	
	-	rm or corporation shall dig up, pull up or take from	
l	any public doma	in, the whole or any part of any Venus flytrap (D	nonaea muserputa), training

arbutus, Aaron's Rod (Thermopsis caroliniana), Bird-foot Violet (Viola pedata), Bloodroot 1 2 (Sanguinaria canadensis), Blue Dogbane (Amsonia tabernaemontana), Cardinal-flower 3 (Lobelia cardinalis), Columbine (Aquilegia canadensis), Dutchman's Breeches (Dicentra 4 cucullaria), Maidenhair Fern (Adiantum pedatum), Walking Fern (Camptosorus rhizophyllus), 5 Gentians (Gentiana), Ground Cedar, Running Cedar, Hepatica (Hepatica americana and 6 acutiloba), Jack-in-the-Pulpit (Arisaema triphyllum), Lily (Lilium), Lupine (Lupinus), 7 Monkshood (Aconitum uncinatum and reclinatum), May Apple (Podophyllum peltatum), 8 Orchids (all species), Pitcher Plant (Sarracenia), Shooting Star (Dodecatheon meadia), Oconee 9 (Polygonatum), (Shortia galacifolia), Solomon's Seal Trailing Christmas Bells 10 (Greens-Lycopodium), Trillium (Trillium), Virginia Bluebells (Mertensia virginica), and 11 Fringe Tree (Chionanthus virginicus), American holly, white pine, red cedar, hemlock or other coniferous trees, or any flowering dogwood, any mountain laurel, any rhododendron, or any 12 13 ground pine, or any Christmas greens, or any Judas tree, or any leucothea, or any azalea, 14 without having in his possession a permit to dig up, pull up or take such plants, signed by the 15 owner of such land, or by his duly authorized agent. Any person convicted of violating the 16 provisions of this section shall be guilty of a Class 3 misdemeanor only punished by a fine of 17 not less than ten dollars (\$10.00) seventy-five dollars (\$75.00) nor more than fifty dollars 18 (\$50.00)one hundred seventy-five dollars (\$175.00) for each offense.offense, with each plant 19 taken in violation of this section constituting a separate offense. The Clerk of Court for the 20 jurisdiction in which a conviction occurs under this section involving any species listed in this 21 section that also appears on the North Carolina Protected Plants list created under the authority 22 granted by Article 19B of Chapter 106 of the General Statutes shall report the conviction to the 23 Plant Conservation Board so the Board may consider a civil penalty under the authority of that 24 Article. The provisions of this section shall not apply to the Counties of Cabarrus, Carteret, 25 Catawba, Cherokee, Chowan, Cumberland, Currituck, Dare, Duplin, Edgecombe, Franklin, Gaston, Granville, Hertford, McDowell, Pamlico, Pender, Person, Richmond, Rockingham, 26 Rowan and Swain." 27

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SECTION 10.(b) This section becomes effective December 1, 2014, and applies to offenses committed on or after that date.

30 31

STUDY USE OF CONTAMINATED PROPERTY

32 **SECTION 11.(a)** The Department of Environment and Natural Resources shall 33 study ways to improve the timeliness of actions necessary to address contaminated properties 34 such that the property is safe for productive use, threats to the environment and public health 35 are minimized to acceptable levels, and the risk of taxpayer funded remediation is reduced. The 36 Department shall specifically consider all of the following:

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- (1) The expansion of risk-based remediation of groundwater to all remediation programs under the Department.
- (2) The Resources needed within the Department to oversee remediation, including the potential to expand the use of Department approved private environmental consulting and engineering firms to implement and oversee remedial actions.
 - (3) That rules adopted by the Environmental Management Commission for water quality standards applicable to groundwater be no more stringent than the lower of the federal or State maximum contaminant levels for drinking water in cases where the maximum contaminant levels have been adopted.
- 47 (4) Liability protection for innocent purchasers of nonresidential property who
 48 take actions consistent with the federal Comprehensive Environmental
 49 Response, Compensation, and Liability Act for due diligence and due care
 50 regarding investigations and contaminants found.

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1	(5) Other matters the Department deems appropriate to further the goals of this
2	study.
3	SECTION 11.(b) The Department shall report the results of this study, including
4	any recommendations, to the Environmental Review Commission no later than November 1,
5	2014.
6	
7	SCOPE OF LOCAL AUTHORITY FOR ORDINANCES
8	SECTION 12.(a) Section 10.2 of S.L. 2013-413 is repealed.
9	SECTION 12.(b) No later than November 1, 2014, and November 1, 2015, the
10	Department of Agriculture and Consumer Services shall report to the Environmental Review
11	Commission on any local government ordinances that impinge on or interfere with any area
12	subject to regulation by the Department.
13	SECTION 12.(c) No later than November 1, 2014, and November 1, 2015, the Department of Environmental Paview
14 15	Department of Environment and Natural Resources shall report to the Environmental Review Commission on any local government ordinances that impinge on or interfere with any area
15 16	subject to regulation by the Department.
17	SECTION 12.(d) In developing the reports pursuant to Sections 12(b) and 12(c) of
18	this act, the Department of Environment and Natural Resources and the Department of
19	Agriculture and Consumer Services shall solicit and receive input from the public regarding
20	any local government ordinances that impinge on or interfere with any area subject to
21	regulation by the respective Department.
22	SECTION 12.(e) Article 56 of Chapter 106 of the General Statutes is amended by
23	adding a new section to read:
24	" <u>§ 106-678. Authority to regulate fertilizers.</u>
25	No county, city, or other political subdivision of the State shall adopt or continue in effect
26	any ordinance, rule, regulation, or resolution regulating the use, sale, distribution, storage,
27	transportation, disposal, formulation, labeling, registration, manufacture, or application of
28	fertilizer. Nothing in this section shall prohibit a county, city, or other political subdivision of
29	the State from exercising its planning and zoning authority under Article 19 of Chapter 160A of
30	the General Statutes or Article 18 of Chapter 153A of the General Statutes, or from exercising
31	its fire prevention or inspection authority. Nothing in this section shall limit the authority of the
32	Department of Environment and Natural Resources or the Environmental Management
33	Commission to enforce water quality standards. Nothing in this section shall prohibit a county,
34 35	city, or other political subdivision of the State from adopting ordinances regulating fertilizers to protect water quality, provided that the ordinances have been approved by the Environmental
35 36	Management Commission or the Department of Environment and Natural Resources as part of
30 37	a local plan or NPDES permit application and do not exceed the State's minimum requirements
38	to protect water quality as established by the Environmental Management Commission under
39	Part 1, Article 21 of Chapter 143 of the General Statutes."
40	<u>rut 1, millio 21 of emplet 115 of the General Statutes.</u>
41	CLOSURE OF CERTAIN ANIMAL WASTE CONTAINMENT BASINS
42	SECTION 13. Part 1A of Article 21 of Chapter 143 of the General Statutes is
43	amended by adding a new section to read:
44	"§ 143-215.10J Closure of certain animal waste containment basins.
45	(a) The Department may consider any waste containment basin to be a fresh water
46	storage facility meeting all requirements for closure under 15A NCAC 02T .1306 if the owner
47	of the basin demonstrates to the satisfaction of the Department that the basin meets all of the
48	following requirements:
49	(1) The basin has been used only for the containment of dairy cattle waste.
50	(2) The basin was constructed prior to 2006.

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<u>(3</u>) The basin has not been used for the containment of	dairy cattle waste after
	September 1, 2006.	
<u>(4</u>		rainwater or rainwater
(5	 <u>runoff.</u> Nitrogen levels in the basin water do not exceed 40 p 	arts per million
	ne Department shall provide written notification to the ow	=
	ents of subsection (a) of this section that the basin is n	
	management system."	o longer considered an
FEE ROLLI	BACK FOR OYSTER PERMITS UNDER PRIVATE D	OCKS
	ECTION 14.(a) Subsections (l) and (m) of G.S. 113-210 a	
	ECTION 14.(b) This section becomes effective July 1, 20	-
	VERNMENT LEASES FOR RENEWABLE ENERGY	FACILITIES
	ECTION 15. G.S. 160A-272 reads as rewritten:	
§ 100A-272	Lease or rental of property.	
 (c) Tl	ne council may approve a lease for the siting and operation	of a ranaviable anarqu
	term is defined in G.S. 62-133.8(a)(7), for a term up	
.	ease as a sale of property and without giving notice by put	j
-	ubsection applies to Catawba, Mecklenburg, and Wake	
	leigh, and Winston-Salem, and the Towns of Apex, Carr	
	heigh, and whiston-Salein, and the rowns of Apex, Carte ha, Garner, Holly Springs, Knightdale, Morrisville, Re	• •
	Zebulon only."	nesvine, wake rorest,
wenden, and	Zeoulon onry.	
OPEN BUR	NING	
	ECTION 16.(a) The definitions set out in G.S. 143-212,	G.S. 143-213, and 15A
	1902 (Definitions) apply to this section.	
	ECTION 16.(b) 15A NCAC 02D .1903 (Open Burning	Without an Air Ouality
	Intil the effective date of the revised permanent rule the	
	lopt pursuant to Section $16(d)$ of this section, the Commiss	
-	ent 15A NCAC 02D .1903 (Open Burning Without an	-
-	ection 16(c) of this section.	
•	ECTION 16.(c) Implementation. – Notwithstanding Parag	graph (b) of 15A NCAC
	Open Burning Without an Air Quality Permit), no air qualit	
	ning of leaves, logs, stumps, tree branches, or yard trim	
conditions are		0 0
(1) The material burned originates on the premises of p	rivate residences and is
	burned on those premises.	
(2	1	
(3		e, lumber, or any other
	synthetic materials, are not burned.	·
(4	•	.M. and no additional
	combustible material is added to the fire between 6:0	
	8:00 A.M. on the following day.	-
(5		
(6) Material is not burned when the North Carolina For	rest Service has banned
, ,	burning for that area.	
The burning	of logs or stumps of any size shall not be considered to	o create a nuisance for
-	he application of the open burning air quality permitting	
this subsection	- -	

51 this subsection.

SECTION 16.(d) Additional Rule-Making Authority. – The Commission shall 1 2 adopt a rule to amend 15A NCAC 02D .1903 (Open Burning Without an Air Quality Permit) 3 consistent with Section 16(c) of this act. Notwithstanding G.S. 150B-19(4), the rule adopted by 4 the Commission pursuant to this section shall be substantively identical to the provisions of 5 Section 16(c) of this act. Rules adopted pursuant to this section are not subject to Part 3 of 6 Article 2A of Chapter 150B of the General Statutes. Rules adopted pursuant to this section shall 7 become effective as provided in G.S. 150B-21.3(b1) as though 10 or more written objections 8 had been received as provided by G.S. 150B-21.3(b2). 9 **SECTION 16.(e)** Sunset. – Section 16(c) of this act expires on the date that rules 10 adopted pursuant to Section 16(d) of this section become effective. 11 12 **INLET HAZARD AREAS** 13 **SECTION 17.(a)** The definitions set out in G.S. 113A-103 apply to this section. 14 SECTION 17.(b) 15A NCAC 07H .0304 (AECs Within Ocean Hazard Areas). – 15 Until the effective date of the revised permanent rule that the Commission is required to adopt 16 pursuant to Section 17(d) of this act, the Commission and the Department shall implement 15A 17 NCAC 07H .0304 (AECs Within Ocean Hazard Areas) as provided in Section 17(c) of this act. 18 SECTION 17.(c) Implementation. – Notwithstanding Subparagraph (3) of 15A 19 NCAC 07H .0304 (AECs Within Ocean Hazard Areas), the Commission shall not establish any 20 new and shall repeal any existing inlet hazard area in any location with the following 21 characteristics: 22 (1)The location is the former location of an inlet, but the inlet has been closed 23 for at least 15 years. 24 (2)Due to shoreline migration, the location no longer includes the current 25 location of the inlet. 26 (3) The location includes an inlet providing access to a State Port via a channel 27 maintained by the United States Army Corps of Engineers. 28 SECTION 17.(d) Additional Rule-Making Authority. – The Commission shall 29 adopt a rule to amend 15A NCAC 07H .0304 (AECs Within Ocean Hazard Areas) consistent 30 with Section 17(c) of this act. Notwithstanding G.S. 150B-19(4), the rule adopted by the 31 Commission pursuant to this section shall be substantively identical to the provisions of Section 32 17(c) of this act. Rules adopted pursuant to this section are not subject to Part 3 of Article 2A of 33 Chapter 150B of the General Statutes. Rules adopted pursuant to this section shall become 34 effective as provided in G.S. 150B-21.3(b1) as though 10 or more written objections had been 35 received as provided by G.S. 150B-21.3(b2). 36 **SECTION 17.(e)** Sunset. – Section 17(c) of this act expires on the date that rules adopted pursuant to Section 17(d) of this act become effective. 37 38 SECTION 17.(f) Nothing in this section is intended to prevent the Commission 39 from (i) studying any current inlet hazard area or any other area considered by the Commission 40 for designation as an inlet hazard area, (ii) designating new inlet hazard areas, or (iii) 41 modifying existing inlet hazard areas consistent with Section 17(c) of this act. 42 43 **HUNTING TRIALS** 44 **SECTION 18.(a)** The Wildlife Resources Commission shall adopt rules to clarify 45 the requirements in 15A NCAC 10B .0114 addressing which participants in retriever field trials 46 are required to possess a hunting license, including out-of-state participants, judges, and 47 spectators. 48 **SECTION 18.(b)** In developing the rules pursuant to Section 18(a) of this act, the 49 Wildlife Resources Commission shall hold public hearings and consult with field trial groups 50 active in the State.

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1	EXPEDITED I	BT PROCESS FOR CERTAIN RESERVOIRS	
2	SECTION 19. G.S. 143-215.22L(w) reads as rewritten:		
3		irements for Coastal Counties.Counties and Res	
4		rmy Corps of Engineers. – A petition for a certi	
5		ment ground water supplies in the 15 counties	
6		ea under 15A NCAC 2E.0501, or (ii) to transfer su	
7		f a river to provide service to one of the coast	
8		. 113A-103, <u>or (iii) to withdraw or transfer water</u>	5
9 10	reservoir constru	north Carolina, provided the United States Army Corps of Enginee	ers and partially located in a
11		or transfer on or before July 1, 2014, shall be con	sidered and a determination
12	Ũ	to the following procedures:	
13	(1)	The applicant shall file a notice of intent th	
14		description of the applicant's request and identifi	cation of the proposed water
15		source.	
16	(2)	The applicant shall prepare an environmen	
17		subsection (d) of this section, except that an envi	
18		shall not be required unless it would otherwise	be required by Article 1 of
19		Chapter 113A of the General Statutes.	
20	(3)	Upon determining that the documentation sub	omitted by the applicant is
21		adequate to satisfy the requirements of this subs	ection, the Department shall
22		publish a notice of the petition in the North Card	olina Register and shall hold
23		a public hearing at a location convenient to bo	
24		river basins. The Department shall provide writt	en notice of the petition and
25		the public hearing in the Environmental Bullet	tin, a newspaper of general
26		circulation in the source river basin, a newspap	per of general circulation in
27		the receiving river basin, and as provided in sub-	division (3) of subsection (c)
28		of this section. The applicant who petitions the	Commission for a certificate
29		under this subdivision shall pay the costs asso	ociated with the notice and
30		public hearing.	
31	(4)	The Department shall accept comments on the p	etition for a minimum of 30
32		days following the public hearing.	
33	(5)	The Commission or the Department may require	the applicant to provide any
34		additional information or documentation it dee	ms reasonably necessary in
35		order to make a final determination.	
36	(6)	The Commission shall make a final determin	ation whether to grant the
37		certificate based on the factors set out in sub	esection (k) of this section,
38		information provided by the applicant, and	any other information the
39		Commission deems relevant. The Commission	n shall state in writing its
40		findings of fact and conclusions of law with rega	
41	(7)	The Commission shall grant the certificate if it	
42		established by a preponderance of the evidence	
43		requirements of subsection (m) of this section.	-
44		the certificate in whole or in part, or deny the re	
45		limitations and conditions on the certificate	
46		relevant."	J a
47			
48	ELIMINATE O	OUTDATED AIR QUALITY REPORTING REG	QUIREMENTS
49		TION 20.(a) G.S. 143-215.3A reads as rewritten:	-
50		Water and Air Quality Account; use of applica	tion and permit fees: Title
51		count; I & M Air Pollution Control Account; re	
	,	,	L

1				
2	(c) The Dep	partment shall report to the Environmental Review Commission and the		
3	Fiscal Research Division on the cost of the State's environmental permitting programs			
4	contained within the Department on or before 1 November of each year. In addition, the			
5	Department shall report to the Environmental Review Commission and the Fiscal Research			
6		t of the Title V Program on or before 1 November of each year. The reports		
7		, but are is not limited to, fees set and established under this Article, fees		
8	collected under this Article, revenues received from other sources for environmental permitting			
9	and compliance programs, changes made in the fee schedule since the last report, anticipated			
10		other sources, interest earned and any other information requested by the		
11	General Assembly.'			
12	SECTIO	DN 20.(b) The following sections of S.L. 2002-4 are repealed:		
13		Section 10.		
14	(2) S	Section 11, as amended by Section 12 of S.L. 2006-79 and S.L. 2010-142.		
15	(3) §	Section 12.		
16	(4) S	Section 13.		
17	SECTIO	DN 20.(c) G.S. 143-215.108(g) is repealed.		
18				
19		HANGES TO STATUTES PERTAINING TO THE MANAGEMENT		
20		SNAKES AND OTHER REPTILES		
21		DN 21. G.S. 114-419(b) reads as rewritten:		
22		tigation of suspected violations; seizure and examination of reptiles;		
23	disposit	ion of reptiles.		
24				
25		useum or the Zoological Park or their designated representatives find that a		
26	seized reptile is a venomous reptile, large constricting snake, or crocodilian regulated under this			
27	Article, the Museum or the Zoological Park or their designated representative shall determine final disposition of the reptile in a manner consistent with the safety of the public, which in the			
28	final disposition of the reptile in a manner consistent with the safety of the public, which in the case of a venomous reptile for which antivenin approved by the United States Food and Drug			
29 30	case of a venomous reptile for which antivenin <u>approved by the United States Food and Drug</u>			
30 31	<u>Administration</u> is not readily available, may include euthanasia.shall be euthanized unless the species is protected under the federal Endangered Species Act of 1973."			
32	species is protected	under the federal Endangered Species Act of 1975.		
33	REFORM ON-SIT	TE WASTEWATER REGULATION		
33 34		DN 22.(a) G.S. 130A-334 reads as rewritten:		
35	"§ 130A-334. Defi			
36	-	efinitions shall apply throughout this Article:		
37	<u>ine tonowing u</u>			
38		Ground absorption system" means a system of tanks, treatment units,		
39		itrification fields, and appurtenances for wastewater collection, treatment,		
40		nd subsurface disposal.		
41				
42	(7a) "	Plat" means a property survey prepared by a registered land surveyor,		
43	d	rawn to a scale of one inch equals no more than 60 feet, that includes: the		
44	S	pecific location of the proposed facility and appurtenances, the site for the		
45	p	proposed wastewater system, and the location of water supplies and surface		
46	v	vaters. "Plat" also means, for subdivision lots approved by the local		
47	-	lanning authority and recorded with the county register of deeds, if a local		
48	-	lanning authority exists at the time of application for a permit under this		
49		Article, a copy of the recorded subdivision plat that has been recorded with		
50		he county register of deeds and is accompanied by a site plan that is drawn		
51	t	o scale.		

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(15) "Wastewater system" means a system of wastewater collection, treatment
and disposal in single or multiple components, including a ground
absorption system, privy, septic tank system, public or community
wastewater system, wastewater reuse or recycle system, mechanical or
biological wastewater treatment system, any other similar system, and any
chemical toilet used only for human waste. A wastewater system located or
multiple adjoining lots or tracts of land under common ownership or contro
shall be considered a single system for purposes of permitting under this
$\frac{\text{Article.}"}{\text{SECTION 22}}$
SECTION 22.(b) G.S. 130A-335(f1) reads as rewritten:
"(f1) A preconstruction conference with the owner or developer, or an agent of the owner or developer, and a representative of the local health department shall be required for any
or developer, and a representative of the local health department shall be required for any authorization for wastewater system construction issued with an improvement permit under
G.S. 130-336 when the authorization is greater than five years old. Following the conference
the local health department shall issue a revised authorization advise the owner or developer o
any rule changes for wastewater system construction that includes incorporating curren
technology that can reasonably be expected to improve the performance of the system. The
local health department shall issue a revised authorization for wastewater system construction
incorporating the rule changes upon the written request of the owner or developer."
SECTION 22.(c) G.S. 130A-336 reads as rewritten:
"§ 130A-336. Improvement permit and authorization for wastewater system construction
required.
(b) The local health department shall issue an authorization for wastewater system
construction authorizing work to proceed and the installation or repair of a wastewater system
when it has determined after a field investigation that the system can be installed and operated
in compliance with this Article and rules adopted pursuant to this Article. This authorization fo
wastewater system construction shall be valid for a period equal to the period of validity of the
improvement permit, not to exceed five years, permit and may be issued at the same time the
improvement permit is issued. No person shall commence or assist in the installation
construction, or repair of a wastewater system unless an improvement permit and an
authorization for wastewater system construction have been obtained from the Department of the local health department. No improvement permit or outhorization for westewater system
the local health department. No improvement permit or authorization for wastewater system construction shall be required for maintenance of a wastewater system. The Department and the
local health department may impose conditions on the issuance of an improvement permit and
an authorization for wastewater system construction.
(c) Unless the Commission otherwise provides by rule, plans, and specifications for al
wastewater systems designed for the collection, treatment, and disposal of industrial proces
wastewater shall be reviewed and approved by the Department prior to the issuance of an
authorization for wastewater system construction by the local health department.
(d) If a local health department repeatedly fails to issue or deny improvement permits
for conventional septic tank systems within 60 days of receiving completed applications for the
normits, then the Department of Environment and Netural Descurres may withheld public

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47 REPEAL WASTE MANAGEMENT BOARD RULES

health funding from that local health department."

48 **SECTION 23.(a)** The General Assembly finds that the statutory authority for the 49 Governor's Waste Management Board was repealed by S.L. 1993-501 and, therefore, 50 regulations previously promulgated by that Board are no longer enforceable or necessary.

permits, then the Department of Environment and Natural Resources may withhold public

SECTION 23.(b) The Secretary of Environment and Natural Resources shall 1 2 repeal 15A NCAC Chapter 14 (Governor's Waste Management Board) on or before December 3 1, 2014. Until the effective date of the repeal of the rule required pursuant to this section, the Secretary, the Department of Environment and Natural Resources, the Environmental 4 5 Management Commission, or any other political subdivision of the State shall not implement or 6 enforce 15A NCAC Chapter 14 (Governor's Waste Management Board).

7 8

9

REPEAL ENERGY AUDIT REQUIREMENTS

SECTION 24. G.S. 143-64.12 reads as rewritten:

10 "§ 143-64.12. Authority and duties of the Department; State agencies and State 11 institutions of higher learning.

12 The Department of Environment and Natural Resources through the State Energy (a) 13 Office shall develop a comprehensive program to manage energy, water, and other utility use 14 for State agencies and State institutions of higher learning and shall update this program 15 annually. Each State agency and State institution of higher learning shall develop and 16 implement a management plan that is consistent with the State's comprehensive program under 17 this subsection to manage energy, water, and other utility use, and that addresses any findings 18 or recommendations resulting from the energy audit required by subsection (b1) of this section. 19 The energy consumption per gross square foot for all State buildings in total shall be reduced 20 by twenty percent (20%) by 2010 and thirty percent (30%) by 2015 based on energy 21 consumption for the 2002-2003 fiscal year. Each State agency and State institution of higher 22 learning shall update its management plan annually biennially and include strategies for 23 supporting the energy consumption reduction requirements under this subsection. Each 24 community college shall submit to the State Energy Office an annual a biennial written report of 25 utility consumption and costs. Management plans submitted annually biennially by State 26 institutions of higher learning shall include all of the following:

27

(1)

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- measures, including pre-installation and post-installation costs. The cost of analyzing the projected energy savings. (2)
- (3) Design costs, engineering costs, pre-installation costs, post-installation costs, debt service, and any costs for converting to an alternative energy source.

Estimates of all costs associated with implementing energy conservation

- (4) An analysis that identifies projected annual energy savings and estimated payback periods.
- 34

. . .

35 The Department of Administration, as part of the Facilities Condition and (b1) 36 Assessment Program, shall identify and recommend energy conservation maintenance and 37 operating procedures that are designed to reduce energy consumption within the facility of a 38 State agency or a State institution of higher learning and that require no significant expenditure 39 of funds. Every State agency or State institution of higher learning shall implement these 40 recommendations. Where energy management equipment is proposed for any facility of a State 41 agency or of a State institution of higher learning, the maximum interchangeability and 42 compatibility of equipment components shall be required. As part of the Facilities Condition 43 and Assessment Program under this section, the Department of Administration, in consultation 44 with the State Energy Office, shall develop an energy audit and a procedure for conducting 45 energy audits. Every five years the Department shall conduct an energy audit for each State 46 agency or State institution of higher learning, and the energy audits conducted shall serve as a 47 preliminary energy survey. The State Energy Office shall be responsible for system-level 48 detailed surveys.

49 The Department of Administration shall submit a report of the energy audit required (b2)

by subsection (b1) of this section to the affected State agency or State institution of higher 50 51

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1	consultation with the affected State agency or State institution of higher learning, incorporate		
2	the audit findings and recommendations into the management plan required by subsection (a)		
3	of this section.		
4	(c) through (g) Repealed by Session Laws 1993, c. 334, s. 4.		
5	(h) When conducting a facilities condition and assessment under this section, the		
6	Department of Administration shall identify and recommend to the State Energy Office any		
7	facility of a State agency or State institution of higher learning as suitable for building		
8	commissioning to reduce energy consumption within the facility or as suitable for installing an		
9	energy savings measure pursuant to a guaranteed energy savings contract under Part 2 of this		
10	Article.		
10			
12	architectural and engineering standards to implement this section.		
13	(j) The State Energy Office shall submit a report by December 1 of <u>eachevery</u>		
14	odd-numbered year to the Joint Legislative Commission on Governmental OperationsEnergy		
15	Policy Commission describing the comprehensive program to manage energy, water, and other		
16	utility use for State agencies and State institutions of higher learning required by subsection (a)		
17	of this section. The report shall also contain the following:		
18	(1) A comprehensive overview of how State agencies and State institutions of		
19	higher learning are managing energy, water, and other utility use and		
20	achieving efficiency gains.		
21	(2) Any new measures that could be taken by State agencies and State		
22	institutions of higher learning to achieve greater efficiency gains, including		
23	any changes in general law that might be needed.		
24	(3) A summary of the State agency and State institutions of higher learning		
25	management plans required by subsection (a) of this section and the energy		
26	audits required by subsection (b1) of this section.		
27	(4) A list of the State agencies and State institutions of higher learning that did		
28	and did not submit management plans required by subsection (a) of this		
29	section and a list of the State agencies and State institutions of higher		
30	learning that received an energy audit.section.		
31	(5) Any recommendations on how management plans can be better managed		
32	and implemented."		
33			
34	WELL CONTRACTOR LICENSING CHANGES		
35	SECTION 25.(a) G.S. 87-43.1 is amended by adding the following new		
36	subdivision to read:		
37	"§ 87-43.1. Exceptions.		
38	The provisions of this Article shall not apply:		
39			
40	(10) To the installation, construction, maintenance, or repair of electrical wiring,		
41	devices, appliances, or equipment by a person certified as a well contractor		
42	under Article 7A of this Chapter when running electrical wires from the well		
43	pump to the pressure switch."		
44	SECTION 25.(b) G.S. 87-98.6 reads as rewritten:		
45	"§ 87-98.6. Well contractor qualifications and examination.		
46	(a) The Commission, with the advice and assistance of the Secretary, shall establish		
47	minimum requirements of education, experience, and knowledge for each type of certification		
48	for well contractors and shall establish procedures for receiving applications for certification,		
49	conducting examinations, and making investigations of applicants as may be necessary and		

	General Assembly Of North Carolina	Session 2013
1	(b) The Commission, with the advice and assistance of the Secretary,	shall establish
2	minimum requirements of education, experience, and knowledge for each type of	
5	for well contractors for the installation, construction, maintenance, and repair	
	wiring devices, appliances, and equipment related to the construction, operation,	
	wells. Requirements developed pursuant to this subsection shall apply only	
	certification of an applicant and shall not be required as part of continuing edu	
	condition of certification renewal."	cation of as a
	SECTION 25.(c) This section is effective when it becomes law. The	raquiraments
	of subsection (b) of G.S. 87-98.6, as enacted by Section 25(b) of this act, apply	1
	applying for certification on or after the date this section becomes effective.	
	STANDARDIZE LOCAL WELL PROGRAMS	
	SECTION 26.(a) G.S. 87-97 reads as rewritten:	
	"§ 87-97. Permitting, inspection, and testing of private drinking water wells.	
	(a) Mandatory Local Well Programs Each county, through the	
	department that serves the county, shall implement a private drinking water we	1 0
	inspection, and testing program. Local health departments shall administer the	1 0
	enforce the minimum well construction, permitting, inspection, repair, and testing	g requirements
	set out in this Article and rules adopted pursuant to this Article. No person shall	l unduly delay
	or refuse to permit a well that can be constructed or repaired and operated in co	• •
	the requirements set out in this Article and rules adopted pursuant to this Article.	*
	(a1) Use of Standard Forms. – Local well programs shall use the standard	forms created
	by the Department for all required submittals and shall not create their own for	
	local program submits a petition for rule making to the Environmental	
	Commission, and the Commission by rule finds that conditions or circumstances	
	area served by the local well program constitute a threat to public health that will	-
	by use of a local form different from the form used by the Department.	<u>n oo mugawa</u>
	(k) Registry of Permits and Test Results. – Each local health department	shall maintain
	a registry of all private drinking water wells for which a construction permit or re	
	issued that is searchable by address or addresses served by the well. The	
	specify the physical location of each private drinking water well and shall include	
	all tests of water from each well. The local health department shall retain a record	
	of all tests of water from a private drinking water well until the well is prop	•
	accordance with the requirements of this Article and rules adopted pursuant to this	s Article.
	"	
	SECTION 26.(b) Notwithstanding 15A NCAC 02C .0107(j)(2)	
	Department of Environment and Natural Resources nor any local well program	-
	that well contractor identification plates include the well construction permit ne	umbers. Local
	well programs may install a plate with the well construction permit number	or any other
	information deemed relevant on a well at the expense of the local program.	-
	SECTION 26.(c) The Environmental Management Commission sha	ll adopt a rule
	to amend 15A NCAC 02C .0107(j)(2) consistent with Section 26(b) of this act.	L
	SECTION 26.(d) Section 26(b) of this act expires on the date that th	e rule adopted
	pursuant to Section $26(c)$ of this act becomes effective.	- Inte adopted
	SECTION 26.(e) If the well location marked on the map subm	nitted with an
	application to a local well program is also marked with a stake or similar r	
	property, then the local well program may not require the contractor to be on-s	
	on-site predrill inspection, as long as the contractor is available by telepho	one to answer
	questions.	

	General Assembly Of North Carolina Session 2015
1	SENATOR JEAN PRESTON MARINE SHELLFISH SANCTUARY
2	SECTION 27.(a) It is the intent of the General Assembly to establish a marine
3	shellfish sanctuary in the Pamlico Sound to be named in honor of former Senator Jean Preston,
4	to be called the "Senator Jean Preston Marine Shellfish Sanctuary."
5	SECTION 27.(b) The Division of Marine Fisheries of the Department of
6	Environment and Natural Resources shall designate a contiguous area of appropriate acreage
7	within the Pamlico Sound as a recommendation to the Environmental Review Commission for
8	establishment of the "Senator Jean Preston Marine Shellfish Sanctuary" and create a plan for
9	managing the sanctuary that includes the following components:
10	(1) Location and delineation of the sanctuary. – The plan should include a
11	location for the sanctuary that minimizes the impact on commercial trawling.
12	In addition, the sanctuary should be gridded into areas leased to private
13	parties for restoration and harvest and areas operated and maintained by the
14	State for restoration that are not open for harvest. The leased and unleased
15	areas should be arranged in a pattern where leased squares are surrounded on
16	four sides by unleased squares.
17	(2) Administration. – The plan should include the prices to be charged for the
18	leased portions of the sanctuary, including an administration fee to be
19	retained by the Division to support the leasing and monitoring program. The
20	plan shall also provide that the balance of lease payments collected by the
21	Division be transferred to the General Fund with a recommendation that
22	some or all of the proceeds be used for the support of the State's special
23	education programs in memory of Senator Jean Preston.
24	(3) Funding. – The plan should include a request for appropriations sufficient to
25	provide funds for the construction of appropriate bottom habitat and shellfish
26	seeding and for Division staff necessary to conduct oyster restoration and
27	monitoring activities. The plan should provide that, whenever possible,
28	construction and shellfish seeding be carried out by contract with private
29 30	entities.
30 31	(4) Commercial fisherman relief. – To promote the diversification of
31 32	commercial fishing opportunities, the plan should include a program to award free or discounted leases under this section to commercial fishermen
32 33	
33 34	who (i) have held one or more commercial fishing licenses continually for a period of 10 or more years and (ii) receive at least fifty percent (50%) of
34 35	their income from commercial fishing with those licenses.
36	(5) Recommendations. – The plan should include recommendations for statutory
30 37	or regulatory changes needed to expedite the expansion of shellfish
38	restoration and harvesting in order to improve water quality, restore
39	ecological habitats, and expand the coastal economy.
40	SECTION 27.(c) No later than December 1, 2014, and quarterly thereafter until
41	submission of a final plan to the Environmental Review Commission, the Department of
42	Environment and Natural Resources shall report to the Environmental Review Commission
43	regarding its implementation of this section and its recommended plan.
44	
45	CLARIFY GRAVEL UNDER STORMWATER LAWS
46	SECTION 28.(a) G.S. 143-214.7(b2) reads as rewritten:
47	"(b2) For purposes of implementing stormwater programs, "built-upon area" means
48	impervious surface and partially impervious surface to the extent that the partially impervious
49	surface does not allow water to infiltrate through the surface and into the subsoil. "Built-upon

49 surface does not allow water to infiltrate through the surface and into the subsoil. "Built-upon 50 area" does not include a wooden-slatted deck, deck or the water area of a swimming pool, or 51 gravel.pool."

1 **SECTION 28.(b)** The Environmental Management Commission shall amend its 2 rules to be consistent with the definition of "built-upon area" set out in subsection (b2) of 3 G.S. 143-214.7, as amended by Section 28(a) of this act.

4 **SECTION 28.(c)** Unless specifically authorized by the General Assembly, neither 5 the Environmental Management Commission nor the Department of Environment and Natural 6 Resources have the authority to define the term "gravel" for purposes of implementing 7 stormwater programs. Any rule adopted by the Environmental Management Commission or the 8 Department of Environment and Natural Resources that defines the term "gravel" for purposes 9 of implementing stormwater programs is not effective and shall not become effective.

10 **SECTION 28.(d)** Of funds available to the Department of Environment and 11 Natural Resources for the 2013-2015 biennium, the Department shall use up to the sum of one hundred ten thousand dollars (\$110,000) to contract with the Department of Biological and 12 13 Agricultural Engineering at North Carolina State University to conduct the study required by 14 this section. The Department of Biological and Agricultural Engineering at North Carolina 15 State University shall conduct a study to determine the extent to which different aggregate 16 surfaces are pervious, impervious, or partially pervious. The study shall include variables such 17 as different types of aggregate, different types of underlying soil, different levels of 18 compaction, different types of soil preparation and aggregate installation, different depths of 19 aggregate, and any other variables that may significantly affect whether an aggregate surface is 20 pervious, impervious, or partially pervious. The Department of Biological and Agricultural 21 Engineering at North Carolina State University shall submit an interim report on the results of 22 the study to the Department of Environment and Natural Resources and the Environmental 23 Review Commission no later than September 1, 2014. The Department of Biological and 24 Agricultural Engineering at North Carolina State University shall submit a final report on the 25 results of the study to the Department of Environment and Natural Resources and the 26 Environmental Review Commission no later than January 1, 2015.

SECTION 28.(e) This act is effective when it becomes law. Subsection (b2) of
 G.S. 143-214.7, as amended by Section 28(a) of this act, applies to projects for which permit
 applications are received on or after that date.

30

31 UNITED STATES POSTAL SERVICE CLUSTER BOX UNITS/NO STORMWATER 32 PERMIT MODIFICATION REQUIRED

33 **SECTION 29.(a)** Notwithstanding the requirements of Article 21 of Chapter 143 34 of the General Statutes and rules adopted pursuant to that Article, the addition of a cluster box 35 unit to a single-family or duplex development permitted by a local government shall not require 36 a modification to any stormwater permit for that development. This section shall only apply to 37 single-family or duplex developments in which individual curbside mailboxes are replaced with 38 cluster box units whereupon the associated built-upon area supporting the cluster box units 39 shall be considered incidental and shall not be required in the calculation of built-upon area for the development for stormwater permitting purposes. 40

41 **SECTION 29.(b)** Section 29(a) of this act becomes effective when this act 42 becomes law and expires on December 31, 2015, or when regulations on cluster box design and 43 placement by the United States Postal Service become effective and those regulations are 44 adopted by local governments, whichever is earlier.

45

46 MODIFICATION OF APPROVED WASTEWATER SYSTEMS

47 SECTION 30.(a) The definitions set out in G.S. 130A-343 shall apply to this 48 section.

49 SECTION 30.(b) 15A NCAC 18A .1969(j) (Modification of Approved Systems).
 50 – Until the effective date of the revised permanent rule that the Commission is required to
 51 adopt pursuant to Section 30(d) of this act, the Commission and the Department shall

implement15A NCAC 18A .1969(j) (Modification of Approved Systems) as provided in 1 2 Section 30(c) of this act. 3 SECTION 30.(c) Implementation. - Notwithstanding 15A NCAC 18A .1969(j) 4 (Modification of Approved Systems), the rule shall be implemented so as to not require a 5 survey or audit of installed modified accepted systems in order to confirm the satisfactory 6 performance of such systems. **SECTION 30.(d)** Additional Rulemaking Authority. – The Commission for Public 7 8 Health shall adopt a rule to amend 15A NCAC 18A .1969(j) (Modification of Approved 9 Systems) consistent with Section 30(c) of this act. Notwithstanding G.S. 150B-19(4), the rule 10 adopted by the Commission pursuant to this section shall be substantively identical to the 11 provisions of Section 30(c) of this act. Rules adopted pursuant to this section are not subject to 12 Part 3 of Article 2A of Chapter 150B of the General Statutes. Rules adopted pursuant to this 13 section shall become effective as provided in G.S. 150B-21.3(b1) as though 10 or more written 14 objections had been received as provided by G.S. 150B-21.3(b2). 15 **SECTION 30.(e)** Sunset. – Section 30(c) of this act expires on the date that the rule 16 adopted pursuant to Section 30(d) of this act becomes effective. 17 18 **CAPSTONE PERMITTING** 19 SECTION 31. G.S. 150B-23 is amended by adding a new subsection to read: 20 "§ 150B-23. Commencement; assignment of administrative law judge; hearing required; 21 notice: intervention. 22 . . . 23 Where multiple licenses are required from an agency for a single activity, the (g) 24 Secretary or chief administrative officer of the agency may issue a written determination that 25 the administrative decision reviewable under Article 3 of this Chapter occurs on the date the 26 last license for the activity is issued, denied, or otherwise disposed of. The written determination of the administrative decision is not reviewable under this Article. Any licenses 27 issued for the activity prior to the date of the last license identified in the written determination 28 29 are not reviewable under this Article until the last license for the activity is issued, denied, or 30 otherwise disposed of. A contested case challenging the last license decision for the activity 31 may include challenges to agency decisions on any of the previous licenses required for the 32 activity." 33 34 SEVERABILITY CLAUSE AND EFFECTIVE DATE 35 SECTION 32. If any section or provision of this act is declared unconstitutional or 36 invalid by the courts, it does not affect the validity of this act as a whole or any part other than the part declared to be unconstitutional or invalid. 37 38 **SECTION 33.** Except as otherwise provided, this act is effective when it becomes

39 law.